

A Compleat New

ALMANACK

MADE IN

WILTSHIRE

After the Old Fashion,

For the Year of our Lord, 1692.

Being the *Bissextile*, or Leap-year:

Et a Creatione Mundi, 5641.

Wherein may be found the Planets motions, the Mutual and
Lunar Aspects, Solar Ingresses, Eclipses, Rising and Set-
ting of the Sun; The daily Southing of the Moon, The
Terms and their Returns; Inclination of Weather.

To which is added,

A Geographical Description of *England*, from one notable
Town to another, and how to Travel from any of them
to the City of *London*. With sundry and many other
Things, and necessary Rules, Tables and Directions, of
excellent Use for young Scholars, and others.

Printed for the Meridian of *Clarendon*, in the Parish of
St. Andrew, near the famous Corporation Town of *Andover*
in the County of *Hants*, where the Pole-Article is
elevated above the Horizon, 51 d. 10 m.

William Davis, Student in the Mathematicks,
and Practical Ganger.

LONDON: Printed by R. R. for the Company
of STATIONERS.

TO THE
Truly Learned, and Loyal Gentleman,
HIS MOST
HONOURED FRIEND,
THE
Worthy and Honourable

THOMAS NEALE of London, Esq
One of the Burgesses for the Burrough of Ludg
shall in the County of *Wilt.*

AND TO THE
Honourable, the Worthily Accomplished
AND

True Lover of all Ingenious Arts [his Singular
Good Friend]

FRANCIS PARRY, Esq.

One of Their Majesties Chief Commissioners ap
pertaining to the Revenue of Excise.

The Author hereof,

WILLIAM DAVIS,

Wisheth their Persons all Happiness imaginable
with Health and Prosperity in this Life, and
Eternal Joy in the Life to come.

And to intimate the Reality and Candor of his be
ty Regards, and in Humble Acknowledgm
of several Favours received, assumes the bo
ness to dedicate these his (this Years) Astro
mical Recreations.

*Die Luna, Aug
17, 1691.*

A Table shewing when the Terms begin and end with their Returns for this present year, 1692.

Hilary Term begins the 23 th of January, and ends the 12 th of February, and hath 4 Returns.	1	Octab. Hil. Januar.	20
	2	Quind. Hil. Jan.	27
	3	Craft. Purif. Feb.	3
	4	Octab. Purif. Feb.	10
Easter Term begins the 13 th day of April, and ends the 9 th of May, and hath 5 Returns.	1	Quind. Pas. Apr.	11
	2	Tres. Pasch. Apr.	18
	3	Mens. Pasch. Apr.	26
	4	Quinq. Pasch. May	2
	5	Craft. Ascend. May	6
Trinity Term begins the 27 th day of May, and ends the 1 st of June, and hath 4 Returns.	1	Craft. Trin. May	23
	2	Octab. Trin. May	30
	3	Quinq. Trin. June	6
	4	Tres. Trin. June	13
Michaelmas Term begins the 1 st of October, and ends the 1 st day of November, and hath 6 Returns.	1	Tres. Mich. Octob.	20
	2	Mens. Mich. Octob.	27
	3	Craft. Anim. Novem.	3
	4	Craft. Mart. Novem.	12
	5	Octab. Mart. Nov.	18
	6	Quind. Mart. Nov.	25

Common Notes, and Movable Feasts for this Year 1692.

Golden Number		20
Circle of the Sun		21
Epact		22
Dominical Letter		C B
Shrove-Sunday	February	7
Ascension-Day	March	27
Easter-Day	May	5
Whit-Sunday	May	15
Trinity-Sunday	May	22
Corpus-Sunday	November	27

A Table of the *Sun's* Rising for every day of this year
1692. In the Horizon of *Andover*.

N	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
h.m.	h.m.	h.m.	h.m.	h.m.	h.m.	h.m.	h.m.	h.m.	h.m.	h.m.	h.m.	h.m.
1	8 02	7 15	6 16	5 18	4 22	3 48	3 37	4 38	5 37	6 35	7 34	8 39
2	8 00	7 14	6 14	5 17	4 21	3 48	3 56	4 40	5 46	6 38	7 36	8 41
3	7 53	7 12	6 12	5 14	4 20	3 48	3 58	4 42	5 42	6 40	7 38	8 43
4	7 57	7 11	6 10	5 12	4 17	3 48	3 59	4 44	5 44	6 42	7 37	8 42
5	7 56	7 10	6 8	5 10	4 17	3 48	4 04	4 46	5 46	6 44	7 40	8 45
6	7 55	7 8	6 6	5 8	4 14	3 48	4 14	4 48	5 48	6 46	7 42	8 47
7	7 54	7 5	6 4	5 4	4 13	3 48	4 24	5 05	5 50	6 48	7 44	8 49
8	7 53	7 46	6 2	5 2	4 12	3 4	4 34	5 25	5 55	6 50	7 45	8 50
9	7 52	7 26	6 5	5 1	4 11	3 4	4 44	5 45	5 55	6 51	7 46	8 51
10	7 50	6 59	5 58	4 59	4 10	3 47	4 54	5 56	5 55	6 54	7 48	8 53
11	7 49	6 57	5 56	4 57	4 9	3 47	4 64	5 58	5 55	6 56	7 49	8 54
12	7 4	6 55	5 54	4 55	4 6	3 4	4 84	5 59	5 59	6 58	7 50	8 55
13	7 46	6 53	5 52	4 53	4 5	3 48	4 95	5 16	5 17	6 07	7 52	8 56
14	7 45	6 51	5 50	4 52	4 3	3 48	4 115	5 36	5 27	6 27	7 53	8 57
15	7 44	6 48	5 48	4 50	4 2	3 48	4 125	5 56	5 37	6 47	7 55	8 58
16	7 42	6 46	5 46	4 48	4 1	3 48	4 135	5 66	5 47	6 67	7 56	8 59
17	7 41	6 42	5 44	4 46	4 0	3 49	4 145	5 86	5 67	6 87	7 57	8 60
18	7 39	6 40	5 43	4 44	3 59	3 4	4 155	5 106	5 8	6 10	7 58	8 61
19	7 38	6 38	5 41	4 43	3 58	3 40	4 165	5 126	5 10	6 127	7 59	8 62
20	7 36	6 36	5 39	4 42	3 57	3 50	4 185	5 146	5 12	6 148	7 14	8 63
21	7 35	6 34	5 37	4 40	3 56	3 5	4 205	5 166	5 14	6 168	7 18	8 64
22	7 32	6 31	5 36	4 39	3 55	3 5	4 215	5 186	5 16	6 188	7 22	8 65
23	7 31	6 30	5 35	4 37	3 54	3 51	4 235	5 206	5 18	6 208	7 26	8 66
24	7 30	6 28	5 34	4 35	3 54	3 51	4 255	5 226	5 20	6 228	7 30	8 67
25	7 28	6 26	5 32	4 33	3 53	3 52	4 275	5 246	5 22	6 248	7 34	8 68
26	7 26	6 24	5 30	4 31	3 52	3 53	4 295	5 266	5 24	6 268	7 38	8 69
27	7 25	6 22	5 28	4 30	3 51	3 54	4 305	5 286	5 26	6 288	7 42	8 70
28	7 23	6 20	5 26	4 28	3 50	3 54	4 325	5 306	5 28	6 308	7 46	8 71
29	7 20	6 18	5 23	4 26	3 50	3 5	4 345	5 316	5 30	6 328	7 50	8 72
30	7 18	5 21	4 24	3 49	3 5	4 30	5 336	5 32	5 31	6 348	7 54	8 73
31	7 16	5 20	3 48	3 48	3 5	4 38	5 35	5 31	5 31	6 368	7 58	8 74

January hath XXXI Days.

New Moon the 8 day, at 9 in the morning.
 First Quarter the 16 day, at 3 in the afternoon.
 Full Moon the 23 day, at 2 in the afternoon.
 Last Quarter the 30 day, at 6 in the morning.

M.D.	Saints Days, Ec.	☉ VS	Moon's place.	at South	Aspects and Wea- ther.
1 a	Circumcision	21 24	secrets	5 36	☐ 4 ♀ . 8 ☐ 4 *
2 b	h 7 24 †	22 25	secrets	6 M. 24	☐ 4 ♀ * ☐ 4 ♀
3 c	4 4 5 I ☐	23 27	secrets	7 12	* h ♀ . This
4 d	h with ☐ at 8	24 28	thighs	8 0	* h ♀ . 8 ☐
5 e	morning.	25 29	thighs	8 47	♂ ♀ ♀ . month
6 f	Epiphany.	26 30	knees	9 36	△ ♂ ♀ . △ ♂ ♀
7 g	♂ II 21 II D.	27 31	knees	10 24	begins with indif
8 a	♀ with ☐ 9 d	28 33	knees	11 56	ferent good wea-
9 b	7 n. ♀ at 8.	29 34	legs	0 A. 46	ther, yet not with-
10 c	1 p. Epiphany	0 35	legs	1 36	☐ 0 0 0.
11 d	♀ 17 23 ☐	1 36	feet	2 24	out some snow or
12 e		2 37	feet	3 12	rain about the 3d
13 g	Hillary	3 38	feet	4 00	day. Cloudy.
14 f	♀ 22 18 ☐	4 39	head	4 48	Warm for the sea-
15 a		5 40	head	5 36	☐ ☉ 4 .
16 b	♂ 21 ☐	6 41	neck	6 24	son, so continuing
17 c	2 p. Epiphany	7 42	neck	7 12	for several days.
18 d	4 with ☐ 17.	8 43	arms	8 00	* ☉ h .
19 e	at 1 aftern.	9 44	arms	8 48	8 ☐ h .
20 f	♂ with ☐ at 8	10 45	arms	9 36	Drizzling, frosty,
21 g	h 9 0 †	11 46	breast	10 24	morning. The
22 a		12 47	breast	11 12	△ ☉ ♂ .
23 b	4 6 33 ☐	13 48	heart	12 00	☐ Ecl. Term beg.
24 c	Septuagesima	14 49	heart	0 M. 46	8 ☐ ♀ . 8 ☐ ♀
25 d	Conv. St. Paul.	15 50	bowels	1 36	month ends with
26 e	♂ 13 38 II	16 50	bowels	2 24	variable weather
27 f		17 51	loyns	3 12	* 4 ♀ . per-
28 g	♀ 9 50 *	18 52	loyns	4 00	☐ h ♀ . haps
29 a		19 52	secrets	4 48	8 ☐ 4 . wind
30 b	R. Ch. I. Marc.	20 54	secrets	5 36	♂ ☉ ♀ . and
31 c	Septuagesima	21 54	thighs	6 24	rain

February hath XXIX Days.

New Moon the 7 day, at 5 in the morning.

First Quarter the 15 day, at 6 in the morning.

Full Moon the 21 day, at 12 at night.

Last Quarter 28 day, at 8 at night.

M.D.	W.D.	Saints Days, Co.	☉ ☿	Moon's place.	☽ as south.	Aspects and Wea- ther.
1	d		22	57 thighs	7 M. 1	Cold, rainy wea-
2	e	Purific. V. M.	23	56 knees	8 00	☐ ♂ ♀
3	f	h 9 50 ♂	24	56 knees	8 48	△ ♂ ♀
4	g		25	57 trees	9 36	ther.
5	a	♀ with ☽ at 11	26	57 legs	10 24	Indifferent good
6	b	at noon.	27	58 legs		weather.
7	c	Quinqua, Shr	28	58 feet	11 12	☉ Eclipsed invisib.
8	d	h 8 42 ♂	29	59 feet	0 06	
9	e	♂ 17 30 ♀	0	59 feet	A. 45	
10	f	♀ with ☽, at 2	1	0 head	1 36	Ash-wednesday.
11	g	2 afternoon.	3	0 head	2 24	* h ♀.
12	a	Term ends	4	0 neck	3 12	Windy, with some
13	b	h with ☽ 2 m.	5	0 neck	4 00	snow or rain.
14	c	Quadra.	6	0 neck	4 48	Valentine.
15	d		7	0 arms	5 36	8 ☽ h
16	e	♂ with ☽ 5 m.	8	0 arms	6 24	Cloudy, cold frosty
17	f	h 10 9 ♂	9	0 breast	7 12	weather.
18	g		10	0 breast	8 00	☐ ☉ h
19	a		11	0 heart	8 48	* ☉ ♀.
20	b	8 ☽ ♀.	12	0 heart	9 36	☽ cum ☿.
21	c	2 Sund. Lent.	13	0 belly	10 24	snow or rain.
22	d	♀ 9 30 ♀	14	0 belly	11 12	Windy, but cons.
23	e		15	0 loyns	8 00	△ h ♀. 8 ☽ ♀
24	f	h 18 4 ☿	16	0 loyns	M. 46	dering the season
25	g	St. Matthias	17	0 secrets	1 36	8 ☽ ♀
26	a		18	0 secrets	2 24	conjecture the
27	b		19	0 thighs	3 12	month will end
28	c	3 Sund. Lent.	20	2 thighs	4 00	with indifferent
29	d	h with ☿ 1 m	21	2 thighs	4 48	8 ☽ ♂ moderate weather.

March hath XXXI Days.

New Moon the 7 day, at 11 at noon.

First Quarter the 15 day, at 6 at night.

Full Moon the 22 day, at 8 in the morning.

Last Quarter the 29 day, at 11 in the morning.

☾	☼	Saints Days. Ec.	☉	Moon's place	☽ at South.	Aspects and Wea- ther.
1	☾	David	22	1 knees	5M 36	Moist weather.
2	☼	h 10 45 ♀	23	1 knees	6 24	△ ☼ ♀.
3	☾		24	1 legs	7 12	
4	☼		25	0 legs	8 00	☽ cum ☽.
5	☼	♀ wit. ☽ 11 m	26	0 legs	8 48	Warm for the sea-
6	☼	4 Sund. Lent	27	0 feet	9 36	son, continuing so
7	☾		28	0 feet	11 30	□ ☉ ☼.
8	☼	4 13 55 ☽	28	59 head	0A. 46	for several days.
9	☼		29	59 head	1 36	* ☼ ☽.
10	☼	♀ with ☽ 2 af.	0	58 head	2 24	Some storms of
11	☼	♀ with ☽ 6 n.	1	58 neck	3 12	rain or hail.
12	☼	♂ 0 17 ☽	2	57 neck	4 00	
13	☼	5 Sund. Lent	3	56 arms	4 48	□ h ☽. 8 ☽ h.
14	☼		4	55 arms	5 36	High winds, cold
15	☼	♂ with ☽ 00	5	54 breast	6 24	rain or snow.
16	☼		6	53 breast	7 12	* 4 ♀.
17	☼	♀ 8 43 ☽	7	53 heart	8 00	
18	☼		8	52 heart	8 48	☽ cum ☽.
19	☼		9	51 heart	9 36	rain or hail.
20	☼	15 Palm-Sunday	10	50 belly	10 24	△ ☉ h.
21	☼		11	49 belly	11 12	8 ☽ ♀.
22	☼	♀ 25 23 ☼	12	48 loynes	0 10	
23	☼		13	47 loynes	0M. 30	
24	☼	8 ☽ ♀	14	46 secrets	1 40	♂ 4 ♀. 8 ☽ 4.
25	☼	Annuciat. B.V.	15	45 secrets	2 24	
26	☼	h wish ☽ 9 m.	16	43 thighs	3 12	Sto my weather,
27	☼	Easterday	17	42 thighs	4 2	
28	☼	8 ☽ ☼.	18	41 knees	4 30	with snow or rain.
29	☼	4 18 25 ☽.	19	40 knees	5 36	□ ☼ ♀.
30	☼		20	39 legs	6 24	△ h ♀.
31	☼		21	37 legs	7 12	

April hath XXX Days.

New Moon the 6 day, at 4 in the afternoon.

First Quarter the 14 day, at 5 in the morning.

Full Moon the 20 day, at 6 in the afternoon.

Last Quarter the 28 day, at 5 in the morning.

☾	☿	Saints Days, Etc.	☉	Moon's place.	☽ as South	Aspects and Wea- ther.
1	♂	☽ cum ☿	22	36 legs	8 M. 0	
2	♂	☿ 15 42 ♀	23	34 feet	8 48	Seasonable weather
3	♂	Low Sunday	24	33 feet	9 36	or several days.
4	♂	♂ 10 17 ♀	25	32 head	10 24	
5	♂	☽ 10 17 ♀	26	30 head	11 12	
6	♂	☽ with ☽, 8 m.	27	29 head	0 0	Cold mornings.
7	♂		28	27 neck	0 A. 46	
8	♂	☽ with ☽ at n.	29	25 neck	1 36	Some rain or hail
9	♂	♀ with ☽, 6 a.	0	24 arms	2 24	☉ ☽. Corona-
10	♂	Misere	1	22 arms	3 12	☽ ☽ h. tion of
11	♂	☽ 21 24 ☽	2	20 arms	4 00	K. William and Q
12	♂	☽ with ☽, 6 n.	3	19 breast	4 48	☽ ☽ ♀. Mary
13	♂	☽ 8 35 ☽	4	17 breast	5 36	Term begins.
14	♂	☽ 16 20 ☽	5	15 heart	6 24	☽ cum ☽.
15	♂		6	13 heart	7 12	Ap. 11. 1689. whom
16	♂	♀ 14 19 ☽	7	11 belly	8 00	God preserve long
17	♂	Jubilat.	8	9 belly	8 48	to Reign.
18	♂		9	8 loyns	9 36	* ☽ ☽. about the
19	♂	☽ 20 35 ☽	10	6 loyns	10 24	18. day.
20	♂		11	4 secrets	11 12	☽ ☽ ♀.
21	♂	☽ 16 ☽	12	2 secrets	0 06	☽ ☽ ☽. 8 ☽ ☽.
22	♂	♂ with ☽ 6 n.	13	0 thighs	0 M. 50	Variable weather
23	♂	St. George	13	57 thighs	1 36	☽ Apogee. 8 ☽ ☽.
24	♂	Canta	14	55 knees	2 24	with high winds.
25	♂	St. Mark	15	53 knees	3 12	Windy, with some
26	♂		16	51 knees	4 00	☽ ☽ ☽.
27	♂	♂ 9 4 ☽	17	49 legs	4 48	☽ cum ☽.
28	♂		18	47 legs	5 36	storms. High winds
29	♂	☽ 25 38 ☽	19	44 feet	6 24	☽ ☽ ☽.
30	♂		20	42 feet	7 12	* ☽ ☽.

May hath XXXI Days.

New Moon the 6 day, at 6 in the morning.
 First Quarter the 13 day, at 9 in the morning.
 Full Moon the 20 day, at 3 in the morning.
 Last Quarter the 27 day, at 8 at night.

M.D.	W.D.	Saints Days, Etc.	☉ D.	Moon's place.	☾ at South.	Aspects and Wea ther.
1	T	Philip & Jac.	21	40 eet	8M. 0	Andover Fair.
2	T		22	38 head	8 48	* 4 ♂.
3	D	4 26 34 ☽.	23	35 head	9 36	
4	T		24	33 neck	10 24	Fair and pleasant
5	F	Holy Thursd.	25	30 neck	11 12	weather, but about
6	T	4 with ☾ 9m.	26	28 neck	0A. 10	the 8th or 9th days
7	D	☽ with ☾, m.	27	26 arms	1 40	☉ ☉ 4. 8 ☾ h.
8	T	Exaudi.	28	23 arms	2 24	expect wind and
9	T	♀ with ☾, 2 af.	29	21 breast	3 12	Term ends.
10	D		0 II	18 breast	4 6	rain.
11	T	h 8 6 ♀ R.	1	16 heart	4 48	☾ cum ☽. ♂ wit. ☾
12	F		2	13 heart	5 36	* ☉ ♂. at 3 m.
13	T	4 18 55 ☽	3	10 belly	6 24	☾ Perigee.
14	D		4	8 belly	7 12	Hot weather.
15	T	Whitsunday.	5	5 loyns	8 00	
16	T		6	3 loyns	8 48	
17	D	♀ 24 16 II	7	0 secrets	9 36	8 ☉ h.
18	T		7	57 secrets	10 24	Some storms of
19	F	h with ☾ I m.	8	55 thighs	11 12	8 ☾ 4.
20	T		9	52 thighs	0M. 20	rain.
21	D	☽ 14 m.	10	50 thighs	1 35	△ h ♂. 8 ☾ ♀.
22	T	Trinity Sund.	11	48 knees	2 24	Variable.
23	T		12	45 knees	3 12	8 ☾ ♀.
24	D	♂ 9 14 ☽	13	42 legs	4 00	☾ cum ☽. 8 ☾ ♂.
25	T		14	39 legs	4 48	
26	F	Nati Authoris	15	36 feet	5 36	The month ends
27	T	Term begins	16	33 feet	6 24	with windy, rainy
28	D	♀ 1 15 ☽	17	30 feet	7 12	* 4 ♀.
29	T	1 past Trinity	18	27 head	8 00	K. Cb. 2. N. and R.
30	T		19	24 head	8 48	weather.
31	D	☽ 20 34 II R.	20	21 head	9 36	☉ ☉ ☽.

June hath XXX Days.

New Moon the 4 day, at 4 in the afternoon.

First Quarter the 11 day, at 1 in the afternoon.

Full Moon the 18 day, at 3 in the afternoon.

Last Quarter the 26 day, at 3 in the afternoon.

M.D.	W.D.	Saints Days, Etc.	☉ II	Moon's place.	at South.	Aspects and Wea- ther.
1	e	h 6 33 ♀ B	21	19 neck	10 24	Clondy, inc. ming
2	f		22	16 neck	11 12	△ h ♀.
3	g	4 with D, 2 m	23	13 arms	11 50	8 D h.
4	a	♀ with D, 5 m.	24	10 arms	0 A. 16	to rain.
5	B	2 past Trinity	25	7 breast	1 50	
6	c		26	4 breast	2 30	Windy, perhaps
7	D	4 4 43 II	27	1 heart	3 12	* ♂ ♀.
8	e	♂ with D, 1 af.	27	58 heart	4 6	D cum ♂.
9	f	and ♀ at 3 m.	28	55 belly	4 5	some rain or hail.
10	g		29	52 belly	5 36	
11	a	St. Barnabas	0 40	belly	6 24	* ♀ ♂.
12	B	3 past Trinity	1 47	loyns	7 12	8 D 4. * In 5 47
13	c		2 44	loyns	8 0	Hot with rain and
14	D	♂ 21 32 ♀	3 4	secrets	8 4	thunder.
15	e	Term ends.	4 38	secrets	9 36	
16	f	h with D, 4 m.	5 35	thighs	10 24	8 D 4 at 6 morn.
17	g	♀ 21 18 ♀	6 32	thighs	11 1	8 D ♀.
18	a		7 29	knees	0 M 13	
19	B	4 past Trinity	8 26	knees	1 01	Hot and misty
20	c		9 23	legs	1 37	morning.
21	D	4 7 47 II	10 2	legs	2 24	D cum ♂.
22	e	♀ 19 49 II D.	11 17	legs	3 12	8 D ♂.
23	f		12 14	feet	4 00	♂ ♂ ♀.
24	g	St. John Bapt.	13 11	feet	4 48	D Apogaeon. 8 18
25	a		14 8	head	5 36	Perhaps some
26	B	5 past Trinity	15 5	head	6 24	thunder w r. storm
27	c		16 2	head	7 12	of rain. Some
28	D	♂ 12 ♀ B	17 0	neck	8 00	out this time with
29	e	St. Pet. & Paul	17 57	neck	8 48	dance on the high
30	f	4 9 42 II	18 54	arms	9 36	Rope.

July hath XXXI Days.

New Moon the 4 day, at 1 in the morning.
 First Quarter the 10 day, at 7 at night.
 Full Moon the 18 day, at 6 in the morning.
 Last Quarter the 26 day, at 8 in the morning.

Day	Month	Saints Days, &c.	☉ Day	Moon's place.	☾ at Sou: h.	Aspects and Wea- ther.
1	G	4 with ☾, 1 m.	19	51 arms	10 30	The month begins
2	a	♀ with ☾, 1 a f.	20	48 breast	11 4	☐ h ♀. with some
3	B	6 past Trinity	21	45 breast	11 50	udden showers of
4	C	☉ with ☾, 1 m	22	42 breast	0 A. 31	rain.
5	D	h 4 88 ♀ & B.	23	39 heart	1 8	* ♂ ♀.
6	e		24	37 heart	2 20	☐ h ♂.
7	f	♂ with ☾, mid	25	34 belly	3 12	* ♀ ♀.
8	g	and ♀ 6 morn	26	31 belly	4 00	Thunder about
9	h	♂ 11 m. B.	27	28 loyns	4 48	the 6th or 7th day,
10	B	7 past Trinity	28	25 loyns	5 36	bringing some rain.
11	C		29	23 secrets	6 24	some discontented
12	D	♀ 18 28 ☉	00	20 secrets	7 12	Persons are now
13	e	h wir. ☾ 10 m.	1	17 thighs	8 00	☐ 4 ♀.
14	f	♀ ☾ 4.	2	14 thighs	8 48	very busy. Plea-
15	G	Swithin	3	11 knees	9 36	sant weather con-
16	h	h 4 20 ♀ & B.	4	9 knees	10 24	☐ h ☉.
17	B	8 past Trinity	5	6 knees	11 12	8 ☾ ♀.
18	C	☾ Eclips. visib.	6	3 legs	0 M.	continuing for several
19	D	♂ 13 22 II	7	1 legs	0 46	☐ h ♀.
20	e	♂ ☾ and ♀	7	58 feet	1 36	☐ 4 ♂.
21	f	♂ 14 15 III	8	55 feet	2 24	☾ Apogee.
22	g	♀ 16 38 III	9	52 feet	3 12	☉ ♀.
23	h		10	5 head	4 00	days. Some rain,
24	B	9 past Trinity	11	47 head	4 48	* 4 ♀.
25	C	St. James	12	45 peck	5 36	Ludgershall Fair.
26	D		13	42 neck	6 24	perhaps with thun-
27	e	8 ☾ h.	14	40 neck	7 12	* ☉ 4.
28	f	4 with ☾, 7 n.	15	37 arms.	8 00	♂ ♂ ♀.
29	g	♂ 10 m. B.	16	35 arms	8 48	der. Moderate
30	h		17	32 breast	9 36	weather ends the
31	B	10 p. Trinity	18	30 breast	10 24	month.

August hath XXXI Days.

New Moon the 1 day, at 9 in the morning.

First Quarter the 9 day, at 2 in the morning.

Full Moon the 16 day, at 6 at night.

Last Quarter the 24 day, at 9 at night.

New Moon the 31 day, at 3 in the afternoon.

M.D.	Saints Days, Etc.	☉ ☾	Moon's ☽ at place. South.	Aspects and Wea- ther.
1	c Lammas Day	19 28	heart 11 12	☽ cum ☿.
2	d h 4 11 ☿	20 25	heart 0 A. 4	
3	e ♀ with ☽ 6 m	21 23	belly 0 56	High winds.
4	f ♂ with ☽ 3 af.	22 21	belly 1 40	☐ h ♀.
5	g and ♀, 9 morn.	23 18	loyns 2 30	☽ Perigee.
6	a	24 16	loyns 3 13	Turbulent winds,
7	h 11 p. Trinity	25 14	secrets 4 05	with thunder and
8	c 4 16 36 II	26 11	secrets 4 50	rain, about the 9th
9	d h with ☽ 3 af.	27 9	thighs 5 36	or 10th days.
10	e Lawrence	28 7	thighs 6 24	☐ 4 ♀. 8 ☽ 4.
11	f ♂ 27 32 ☿	29 5	thighs 7 12	♂ ♀ ♀.
12	g	30 ☿ 3	knees 8 2	☐ ♀.
13	a Eusebius	1 1	knees 8 50	Bad Harvest-wea-
14	h 12 p. Trinity	1 59	legs 9 38	☽ cum ☿.
15	c Assump. V. M.	2 57	legs 11 2	ther: For the Ear-
16	d ♀ 15 39 ☿	3 55	feet 0 M. 5	☐ ☉ h. mer may
17	e 8 ☽ ♀.	4 53	feet 1 0	☽ Apogee. expect
18	f ♀ 27 34 ☿	5 51	feet 1 40	8 ☽ ♀. about the
19	g	6 49	head 2 24	8 ☽ ♂. full Moon
20	a h 4 34 ☿.	7 47	head 3 12	* h ♂. thunder
21	h 13 p. Trinity	8 45	neck 4 00	and rain, which
22	c	9 43	neck 4 50	perhaps may com-
23	d 4 18 27 II	10 41	neck 5 36	☉ ☉ ♀. time for
24	e St. Bartholom.	11 39	arms 6 24	* h ♀. ♂ ♂ ♀.
25	f 4 with ☽, 10	12 38	arms 7 12	* 8 ☽ h.
26	g morning.	13 36	breast 8 02	several days. Light-
27	a ♂ 7 55 ☿	14 35	breast 8 50	ning and thunder
28	h 14 p. Trinity	15 33	heart 9 36	☽ cum ☿.
29	c Decol. J. Bap.	16 31	heart 10 24	ends the month.
30	d ♀ 7 25 ☿	17 30	belly 11 12	☽ Perigee.
31	e 2 14 29 ☿	18 28	belly 0 A. 0	☐ ☉ 4.

September hath XXX Days.

First Quarter the 7 day, at 11 in the morning.

Full Moon the 15 day, at noon.

Last Quarter the 23 day, at 11 in the morning.

New Moon the 30 day, at 2 in the morning.

Day	Saints Days, Etc.	☉ M	Moon's place.	at ow. b.	Aspects and Wea- ther.
1	♂ 5 6 ♀	19 25	loyns	0 A 49	
2	♂ with ☽ 5 m.	20 25	loyns	1 40	Some showers of
3	and ♀ 2 after.	21 24	secrets	2 25	☐ h ♀.
4	15 p. Trinity	22 23	secrets	3 13	rain.
5	h with ☽ mid.	23 21	secrets	4 3	△ 4 ♀.
6	♂ 19 39 II	24 20	chighs	4 50	
7	♂ 8 ☾ B.	25 18	hig s	5 36	8 ☽ 4.
8	Nativ. V. M.	26 17	knees	6 24	nd fferent good
9		27 16	knees	7 13	weather continu-
10	♂ 17 10 ☾	28 15	legs	8 02	☽ cum ☽.
11	16 p. Trinity	29 14	legs	8 50	ing for several days
12	♂ 8 ☾ B.	0 13	legs	9 36	8 ☽ ♀.
13	♀ 2 55 M	1 12	feet	10 24	but about the full
14		2 11	feet	11 12	△ 4 ♂.
15	♀ 25 28 ☾	3 10	head	0 M 0	moon, perhaps
16		4 9	head	0 47	some storm of rain
17	h 6 7 ♀	5 8	head	1 36	8 ☽ ♂ ♀.
18	17 p. Trinity	6 7	neck	2 24	* ☉ h.
19		7 6	neck	3 14	☽ Perigee.
20	4 20 18 II	8 5	arms	4 05	8 ☽ h.
21	St. Matthew	9 4	arms	4 49	moderate, pleasant
22	4 with ☽ 8 a.	10 4	arms	5 57	weather.
23		11 3	breast	6 25	
24	♂ 26 38 ☾	12 2	breast	7 13	
25	18 p. Trinity	13 1	heart	8 0	☽ cum ☽.
26		14 1	heart	8 51	The month ends
27	♀ with ☽ 8 m	15 0	belly	9 40	with w nd and rain
28	♂ 7 ☾ B.	16 0	belly	10 27	△ 4 ♀. ♀ B.
29	St. Michael	17 0	loyns	11 15	☽ ☉ ♀.
30	with ☽ 2 m	17 59	loyns	0 Arc	☐ h ♀.

October hath XXXI Days.

First Quarter the 7 day, at 1 in the morning.

Full Moon the 15 day, at 5 in the morning.

Last Quarter the 22 day, at 9 at night.

New Moon the 29 day, at noon.

UN	W	Saints Days Etc.	☉	Moon's place.	at South	Aspects and Wea- ther.
1	a	3 with 11 m.	18	59	secrets	0 A. 47
2	B	19 p. Trinity	19	58	secrets	1 36 Δ ☉ 4.
3	c	4 with 11 m.	20	58	thighs	2 27 Good weather.
4	d	20 16 II B	21	58	thighs	3 15 8 11
5	e	27 7 III B	22	57	knees	4 05 Warm for the sea
6	f	11 7 42 7	23	57	knees	4 51 11 Apogam.
7	g	Marcus	24	57	legs	5 40 11 cum 28.
8	a		25	56	legs	6 25 son.
9	B	20 p. Trinity	26	56	feet	7 13 Fair weather.
10	c		27	56	feet	8 04
11	d	8 14 m	28	56	feet	8 52 8 11 ♀.
12	e		29	56	head	9 40 Cloudy with some
13	f	2 16 0 m	0 m	56	head	10 24 8 11 ♀.
14	g	Calixtus	1	56	head	11 14 brisk gales of wind
15	a		2	56	neck	0 M. 5 8 11 ♂.
16	B	21 p. Trinity	3	57	neck	1 40
17	c	2 19 12 m	4	57	arms	2 25 11 4 ♀.
18	d	St. Luke	5	57	arms	3 13 11 Perigam 8 11
19	e	4 with 11	6	57	arms	4 3 Δ 4 ♀.
20	f	2 20 19 D.	7	57	breast	4 50 Seasonable weather
21	g		8	58	breast	5 32 with little or no
22	a	4 19 18 II B	9	58	heart	6 23 11 cum 8.
23	B	22 p. Trinity	10	58	heart	7 10 alteration to the
24	c	Term begins	11	59	belly	8 01 end of the month
25	d	2 with 11 m.	12	59	belly	8 47
26	e	Crispin.	13	59	oyns	9 36
27	f		15	0	loyns	10 24
28	g	St. Si. & Jude	16	0	secrets	11 13 11 with 11, at 1
29	a	3 with 11, 7 n	17	1	secrets	0 A. 0 Great Confu
30	B	23 p. Trinity	18	1	thigh	0 47 ons.
31	c	Quintin	19	2	thigh	1 25 11 with 11, at 1

November hath XXX Days.

First Quarter the 5 day, at 6 at night.

Full Moon the 13 day, at 11 at night.

Last Quarter the 21 day, at 6 at night.

New Moon the 27 day, at 11 at night.

Day	Saints Days, Etc.	☉ m	Moon's p. acc.	at Sunb.	Aspects and Wea- ther.
1	All Saints	20	3 thighs	2A. 24	
2	All Souls	21	4 knees	3 12	☾ Apogæon.
3	h 10 40 ♀	22	4 knees	4 00	
4		23	5 legs	4 49	☾ cum ☽.
5	Hor. P. Flor	24	5 legs	5 36	Stormy with rain
6	24 p. Trinity	25	6 feet	6 24	Leonard.
7	☿ 17 39 II B	26	7 feet	7 12	or snow.
8		27	8 feet	8 02	
9	♂ 28 45 m	28	8 head	8 50	♂ h ♀. 8 ☾ ♀.
10		29	9 head	9 37	Dry and windy.
11	St. Martin Ep.	30	10 neck	10 25	♂ ☉ ♂.
12		1	11 neck	11 12	Rain or hail. Win-
13	25 p. Trinity	2	12 neck	11 50	8 ☾ ♂ ♀.
14		3	13 arms	0M. 50	△ 4 ♀. 8 ☾ h
15	☿ with ☾ 1m	4	14 arms	1 37	dy. Dark and wh-
16		5	15 breast	2 25	☾ Perigeon.
17	♀ 19 55 ♀	6	16 breast	3 13	♂ ♂ ♀.
18	St. Octo Martin.	7	17 heart	4 05	☾ cum ☽.
19	♀ 7 47 ♀	8	18 heart	4 51	dy, with storms of
20	26 p. Trinity	9	19 heart	5 37	♂ ☉ ♀.
21	♂ 7 28 ♀	10	20 belly	6 25	rain or hail, and
22	h 12 53 ♀	11	21 belly	7 14	♂ h ♀.
23	St. Clement	12	22 loyns	8 00	♂ ☉ h.
24	♀ with ☾ 3af	13	23 loyns	8 52	8 4 ♀.
25	☿ 15. 17 II B	14	24 secrets	9 37	much unseasonable
26	♂ with ☾	15	25 secre	11 00	♂ ☉ ♀.
27	Adv. Sunday	16	26 thighs	11 50	☾ ☿ ☾ ☿. to the
28	h and ♀ with	17	27 thighs	0A. 30	end of the month
29	☾ at 8 morn.	18	29 knees	12 05	h ♂. Term ends
30	St. Andrew	19	30 knees	00 8 4	♂. Si Deus pro-

nobis quis contra nos

December hath XXXI Days.

First Quarter the 5 day, at 3 in the afternoon.

Full Moon the 13 day, at 2 in the afternoon.

Last Quarter the 20 day, at 3 in the afternoon.

New Moon the 27 day, at 2 in the afternoon.

M.D.	W.D.	Saints Days, • &c.	☉ ♂	Moon's place.	☾ at South.	Aspects and Wea- ther.
1	f	h 13 56 ♀	20	31 legs	2A. 46	Qui ante non Cavet
2	g	4 14 20 II B	21	32 legs	3 30	post Dolebet.
3	a		22	34 legs	4 10	8 h 4. *
4	b	2 past Advent	23	35 feet	4. 58	Expect turbulent
5	c		24	36 feet	5 40	weather about the
6	d	♂ 18 31 ♀	25	37 head	6 30	first Quarter.
7	e	4 13 40 II B	26	39 head	7 21	
8	f	Conc. B. V.	27	40 head	8 11	
9	g	♀ 14 50 m	28	41 neck	9 00	8 ☾ ♀.
10	a		29	42 neck	9 49	Cloudy, with some
11	b	3 past Advent	30	44 arms	10 26	now or rain.
12	c	4 with ☾, 2m	1	45 arms	11 13	8 ☾ h ♂.
13	d	h 15 21 ♀	2	46 breast	0M. 00	
14	e	4 12 48 II B	3	48 breast	0 47	☾ Perigæon 8 ☾
15	f		4	49 breast	1 38	
16	g	♂ 25 57 ♀	5	50 heart	2 25	☾ cum ☽.
17	a		6	51 heart	3 11	Variable weather
18	b	4 past Advent	7	53 belly	4 06	with no great min-
19	c		8	54 belly	4 53	station to the end
20	d	♀ 0 26 m	9	55 loyns	5 40	of the month.
21	e	St. Thomas	10	57 loyns	6 27	
22	f	♂ 3 m B	11	58 secrets	7 15	
23	g	Victor.	12	59 secrets	8 07	
24	a	♀ with ☾, 8 m	14	0 thighs	8 54	8 ☾ 4.
25	b	Christ Nativ.	15	0 thighs	9 51	h with ☾, 8 morn
26	c	St. Stephen	16	3 knees	11 00	♂ with ☾, at 2 aft
27	d	St. John	17	4 knees	0A. 00	
28	e	St. Innocent	18	5 knees	0 48	☾ Apogæon:
29	f	Thom Becker	19	7 legs	1 37	☾ cum ☽.
30	g	Jacob	20	8 legs	2 26	
31	a	Nevester	21	9 feet	3 14	8 ♀ ♀. Last Day

D A V I S

The Dominion of the Moon in Man's Body, as she passeth under the 12 Signs of the Zodiack,

♈ Aries, Head and Face.	♎ Libra, Reins and Loyns.
♉ Taurus, Neck & Throat.	♏ Scorpio, Secret Members.
♊ Gemini, Arms & Shoul.	♐ Sagittary, Thighs & Hips.
♋ Cancer, Breast & Stom.	♑ Capricorn, Knees.
♌ Leo, Heart and Back.	♒ Aquarius, Legs.
♍ Virgo, Bowels and Belly.	♓ Pisces, Feet.

The Characters of the Seven Planets, with the Dragon's Head and Tail.

♄ Saturn.	♃ Jupiter.	♂ Mars.	☉ Sol.	♃ Dragon's Head.	♏ Dragon's Tail.
☿ Mercury.	☾ Luna, or the Moon.				

The Aspects both Old and New.

♄	Conjunction, when Planets are in one Sign and Degree.
SS	Semisextile, when they are distant One Sign.
✱	Sextile, when distant Two Signs.
Q	Quintile, when distant Two Signs, Twelve Degrees.
□	Quartile, when distant Three Signs.
DD	Tredecile, when distant 3 Signs, and 18 Degrees.
Δ	Trine, when asunder Four Signs.
Bq	When distant Four Signs, and Twenty-four Degrees.
VC	When they are distant Five Signs.
8	When they are Six Signs one from another.

Of the Eclipses of the Luminaries that happen in this present Year, 1692.

There happeneth in this Year, 1692, Five Eclipses of the Luminaries (viz. Three of the Sun, and two of the Moon, and they happen as followeth.)

The First will be of the Moon on the 23d. of January, about 10 of the Clock in the Afternoon invisible as to us, but will be visible and total in the Southern parts of the World.

The Second is a small Eclipse of the Bright Lamp of Heaven, the Sun, on the 7th. day of February, about Five of the Clock in the Afternoon; invisible to us.

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The Third Eclipse will be of the Moon upon the 18th. day of July, near 4 in the Morning; and if the Air prove clear it may be seen of us. It will be a great Eclipse, and worth Observation.

The Fourth will be of the Sun upon the 24. day of August, a little past Nine in the Morning, and will not be seen of us, nor in any part of Europe.

The Fifth and last will be of the Sun also, on the 29th. of December, at 2 in the Afternoon, being but a small Eclipse, and it will not be seen by us; thus much of Eclipses: I shall proceed to the Four Quarters of the year, and First of the Spring next year, on the 23d. of June happeneth a great and terrible Eclipse of the Sun in 12 Degrees of Cancer, the Calculation thereof you shall have in my next.

Of the Spring.

The Spring derives its Name, a *Virendo*, from flourishing: *Quia tunc omnia florent & virent*; because then all things flourish, and are green. It begins when the Sun the glorious Lamp of Heaven, entreteth the first Scruple of Aries, making the Days and Nights equal all the Year over, except under the polar Circles. This glorious time this year beginneth on March the 9th day, at 16 minutes past 3 in the Afternoon, which is thus proved according to *nomia Carolina*.

	s.	0				s.	0	
1681—	6	13	33	20	00	28	40	
11—	11	129	11	48	00	00	08	
March—	1	28	09	04				
Diff. 9—	00	09	31	22				
Hour 3—	00	00	07	24				
Min. 16—				39				
Anomalia—	08	20	53	37	00	28	48	67
Long. 4 * T. 11—	01	11	03					
Pre. Mag. —	00	28	48	57	Add.			
Long. a Eq. 00—	00	00	00	00				

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... I present unto your view, the Position of the Ce-
 ...stial Bodies at that *Pandum temporis*, which the
 great Lamp of Heaven enters into the first Scapule of the
 zodiacal sign T; where I find the Cold earthly bar-
 ren Sign, *Virgo*, Horrificopol, and Lord thereof, in the
 ... *Lucifer* Culminates upon the Mid-heaven, and the tur-
 bulent *Blasphemy* near the Cuspe thereof, γ ♀ and the Moon
 in the 11th House, ♂ intercepted in the 10th, and Lord
 of the 9th, the Sun Lord of the 12th, in the 8th *Domus*
 ... *Martis*

Martis; 17. Lord of the 5th. and 6th. on the 4th the Dragons-head in the 6th, and *Pars Fortuna* near the Cuspe of the Second. I should proceed to give you some Astrological Judgments upon this Celestial Scheme, and acquaint you with its natural Significations, in relation unto men and things, according to the Dignities, and Positions of the Planets therein; but conceiving you will be more largely informed thereof, from the liberal Pens of others, who take larger Room to Discourse of such matters, I shall esteem my self the less obliged thereunto: howbeit, I shall adventure to inform you, that this Position of Heaven doth intimate to the Kingdom in general, much more advantage than prejudice, and that both Prince and People are likely to enjoy (by God's Blessing) a happy and prosperous time. Merchants will be less subject to Losses than in divers former years: The Application of the *Moon*, Lady of the 11th, to the * of *Mars* and ☿ of ♀ Lady of the 12th, from whence I may rationally Judge, That both Prince and People will be in Unity and Love one with another; yet I fear some private Disgusts will arise, and that amongst Persons of no mean Quality. The Configuration and Cross-Aspects, that happen one upon another, in November and December, viz. In November the Conjunction of *Saturn* and *Mars*, the ☿ of ♀ and *Mars*, and presently after, viz. the 3d. Day of December, the opposition of *Saturn* and *Jupiter*, all from II and 7, private Plotting, scandalous Reproaches, Calumnies and simple Pamphlets, and it may be doubted from those Configurations, some Designs are in hand, tending to Rancour, and Malevolence, and unhappy Treacheries, which I fear about Spring will break out in one kind or other; I trust with us in England, may be free from Treacheries, Divisions, Fire and dangerous Diseases, Gunpowder Plots; The Minds of too many People in this Kingdom of England are for Change, and from thence many Disputes arise, especially those of dissipated Dispositions, and such will trouble their Brains, Rant and write to no purpose: Let such Persons learn to be wiser; perhaps they may when they have felt the smart of their Follies.

Of Summer.
THe Summer called in Latin *Æstas*, derived of *Æst*, from the exceeding heat; so doth the English word *Summer*, express it, it being a German word, and signifieth Sun-month, that is, *plus sole*, or more Sun than at other times; this Red lipped, Lively-faced, Rosie-fingered, Damsel comes to her Coronation, this year on the 12th. Day of *June*, about 11 of the Clock in the Morning, making the longest Days to all Northern, and shortest days to all Southern Inhabitants.

Of Autumn.

THe Autumnal Quarter taketh its Name from *Autumnus*, which signifieth to make Ripe, or is called *Autumn* from *Augeo*, *Quia tunc fruges Augentur*: it takes its beginning when the Sun enters the first Scruple of φ , producing the Second Equinox, to all on this side of the polar Circle; it takes its beginning this Year on the 12th. Day of *September*, at 9 of the Clock at Night. This Quarter continues part of *September*, all *October*, *November*, and part of *December*.

Of Winter.

THe *Winter* is called *Hyems*, *Quia multi imbres*, because it brings wet slabby whether: we account it the last Quarter, others have accounted it the first, for this Reason; *Quia tunc Sol ad nos ascendere incipit*, because the Sun then begins to ascend unto us. This Season takes its beginning this Year on *December* the 11th. Day -- at one in the Afternoon -- the Sun then entering the first Scruple of the Southern Tropical Sign ϖ , making with us at *Andover* our shortest Day and longest Night.

To find the Day of the Change of the Moon by the Epact.

Rule. Add to the Epact the number of Months, from *March* to the proposed Month, including the said Month of *March*; then take the Number from 30; if the

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Month wherein you desire to know the Change, have 31 Days in it, or if the Month have but 30 Days, then take out of 31, and you shall have the Day of the Change remaining; but if it happen that the Space, and the number of your Months be added exceed 30, then subtract them from 30, and you shall have your Desire, &c.

To find how long the Moon shines, and when she rises, and her place in the Zodiack.

Rule. Find the Age of the Moon, which multiply by 4, if it exceed not 15; and if it exceed, take the Complement of 4 to 30, and multiply that by 4, then divide the Product by 5, and the Quotient will shew the hours of her Shining, and the remainder of the Division the parts of an hour; Now to find her Rising, add the time of her Shining, as long as she increaseth to the time of the Sun Rising, as you find in the Table for that purpose, and it will give you the time of the Moon's rising, *Præteritum*; but after the full, take the Quantity of her shining from the Sun rising, and the remainder is the time of her rising. To find her place in the Zodiack, double her Age, and divide the Product by 5, the Quotient sheweth how many Signs she is distant from the ☉, the remainder of the Division (if any be) multiply'd by 6, the Sun will be — Degrees; now add the ☉'s distance found to the Sun's place, and you shall have the Moon's place. The Reason of the Rule, is because the Moon runs through two Signs almost in Five days.

A Brief Discourse of Days, Nights and Seasons.

THose People that inhabit under the Equinoctial have two Summers, and two Winters every year; by reason of the Sun passing twice over their Heads. The Summers are in our Spring, and Autumn (*viz.*) March, and September, when the Sun is in the beginning of ♈ and ♎ (and their two Winters are in our Winter and Summer (*viz.*) in June and December, when the ☉

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in \odot and φ , but their Winters are very warm in respect of ours; the Days and Nights are always of equal length, each containing 12 hours.

Those People that live betwixt the Tropicks and Equinoctial, have the Sun also passing twice over their Heads; so also it may be said of them, that they have two Summers and two Winters; but differ from the former in respect of heat, and length of the Days and the Nights, the farther we go from the Equinoctial, and draw near to the Tropicks, the more they differ in respect of length.

Those that live under the Tropicks have but one Summer, and one Winter in the Year; the Sun coming just over their Heads, at his entrance into \odot , which is always about the 21st of June, the Winter begins when the Sun enters φ , which is about the 21st or 22nd of our December; but those that live under the Tropick φ , have in all respects the contrary, viz. Their Summer is the others Winter and the others Summer is their Winter, their longest Day is 13 hours, 46 minutes, and shortest Night 8 hours, 14 minutes.

Those that live betwixt the Tropicks and the Circles Arctick, and Antartick, the Sun never comes to their Zeniths, but returns back when he comes to the Tropicks; and such is our Situation here in England; the Days and Nights are of equal length, altering according to the Latitude of the place, as our longest Day at Glensfield is, 16 hours, and 31 minutes; and at Edinburgh in Scotland, it is 17 hours, 40 minutes; and at Paris in France, it is but 15 hours, 37 minutes.

Those that live under the Arctick Circle (for it is not yet known, whether the South part of the World near the Pole, be inhabited or not; some that have been near it, have discovered some certain Sea Coasts, which shew that there is Land;) these Northern Inhabitants therefore have the Arctick in their Horizon, the Tropick of \odot all above the Horizon, and the Tropick of φ all under the Horizon; so that the Sun being in the first minute of \odot , their Arctical Day is just 24 hours, and no Night; but when the

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Sun is in the first minute of φ , the Night is 24 hours, and the Day nothing but a glimpse of Light.

Those People that live betwixt the Circle Artick, and the Pole of the World, have the Ecliptick cut by the Horizon; so that part of it is always above, and part below, and when the Sun is in that part above the Horizon, they have continual Day and no Night, viz. If one Sign be above the Horizon, their Day is a Month long, if two Signs, two Months; if five Signs, five Months; if six Signs, six Months; and then the Pole is in the Zenith, and the Equinoctial in the Horizon: So that from the beginning of *Aries*, to the beginning of π is continual Day, and from the beginning of *Libra* to the beginning of γ again, it is continual Night: So that the one half of the Year is continual Day, and the other half continual Night; yet it is always Cold for the Sun when he is in his greatest Altitude, but 23 Degrees and 30 minutes high.

A Rule to find the Golden Number, and Epact for any Year whatsoever, past, present, or to come.

Rule. To the given Year add one, and then divide it by 19, the Remainder shall be the Golden Number for the proposed Year. Or

And when the Golden Number is, 3, 6, 9, 12, 15, or 18, the Epact is the same; but when the Golden Number is,

G. N. is,	1	2	4	5	7	8	10	11	13	14	16	17	19
Epact is,	11	22	14	25	17	28	20	1	23	14	26	17	29

A Geographical Description of the Highways in England and Wales, and the several Post-Roads from London, and from other Towns of Note, according to the best Geographical Observations.

1. The East-Road.

From London to Yarmouth 110 miles.

TO Brentwood 16, Witham 18, Colchester 12, Ipswich 16, Saxmundham 16, Beccles 16, Yarmouth, 16.

2. The

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2. The West-Road.

From London to Plymouth 201 miles.

To Stanes 16, Hartford-Bridge 16, Basingstoke 9, Andover 18, Salisbury 16, Shaftsbury 19, Sherbourn 16, Crookhorn 13, Honington 19, Exeter 15, Ashborton 20, Plymouth 24.

3. The North-Road.

From London to York, and so to New-Castle, and Edinburgh 303 miles.

To Ware 20, Roydon 13, Caxton 8, Huntingdon 9, Milton 9, Stamford 11, St. Witham 8, Grantham 10, Newark 10, Tuxford 10, Bawtry 10, Doncaster 6, Ferrybrigg 11, Tadcaster 9, York 8, Burbrigg 12, Northalerton 12, Darlington 10, Durham 14, Newcastle 12, Morpith 12, Alnwick 12, Bellford 12, Barwick 14, Cockbourn 14, Haddington 14, Edinburgh 12.

4. The first South-Road.

From London to Dover 70 miles.

To Dartford 14, Rochester 14, Sittenbourn 12, Canterbury 15, Dover 15.

5. The 2d. South-Road.

From London to Rye 60 miles.

To Cheapstead 20, Stonecrouch 20, Rye 20.

6. The middle Western-Road.

From London to Gloucester, and so to Pembroke 228 miles.

To Maidenhead 26, Nettlebed 12, Abbingdon 16, Leshed 20, Cirencester 10, Gloucester 18, Monmouth 20, Hnsk 8, Cardiffe 18, Swansea 30, Caermarden 20, Pembroke 30.

7. The North West-Road.

From London to Chester, and so to Holyhead 208.

To Barnet 10, St. Albans 10, Dunstable 10, Brickhill 7, Towcester 13, Daventry 10, Coventry 14, Colfhall 8, Litchfield 12, Stone 16, Nampthwich 16, Chetter 14, North-Cope 8, Darbygh 12, Gopway 14, Bewmoris 10, Holyhead 24.

8. From

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Wickham 12, Chipping-Norton 17, Ilip 12, Wickham 20
Oxford 13, London 15.

20. From Walsingham to London 81 miles.

To Peckham 12, Brandon-ferry 10, Newmarket 10,
Witford-bridge 10, Barkway 10, Packridge 5, Ware 5, Wals-
ham 8, London 12.

21. From Cockermarsh to Lancaster, and so to London
213 miles.

To Kewisk 6, Grocenet 8, Kendal 14, Burton 7, Lan-
caster 8, Preston 10, Wigan 14, Warrington 22, Newcastle
20, Litchfield 20, Colfil 12, Coventry 8, Daintry 14, To-
cester 10, Stonistraford 6, Brickhil 7, Dunstable 7, St. Al-
bans 10, Barnet 10, London 10.

22. From Shrewsbury to Coventry, and so to London
126 miles.

To Watling-street 7, Shefhal 5, Bunnigghal 3, Wolver-
hampton 5, Bremicham 10, Meriden 10, Coventry 14,
Daintry 10, Tocester 10, Stonistraford 6, Dunstable 14,
St. Albans 10, Barnet 10, London 10.

23. From Southampton to London 64 miles.

To Twiford 8, Alesford 8, Alton 7, Farnam 7, Gifford
9, Rippley 5, Cobham 5, Kingston 5, London 10.

24. From Chichester to London 50 miles.

To Midhurst 7, Chiddingfold 10, Gifford 8, Rippley 5,
Cobham 5, Kingston 5, London 10.

25. From Kings-Lyn to London 74 miles.

To Dunham 8, Southery-ferry 4, Littleport 4, Ely 4,
Cambridge 10, thence to London, as in Cambridge Road.

26. From Lyn to Norwich 30 miles.

To Giron 5, Lickham 8, Billingsford 6, Baudeswel 1,
Ales-bridge 4, Norwich 6.

27 From Lyn to Boston 22 miles.

To Croskeys 5, Sutton 5, Fordikestow 6, Curton 3, Bo-
ston 7.

28. From Lyn to Diss 28 miles.

To Pedderwinch 4, Narburrow 3, Swafam 3, Wotton 5,
Lophom-bridge 5, Lopham 4, Diss 4.

29. From

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29. From *Lyn* to *York*, and *to* *Newcastle* 155 miles.
To *Croskeys* 5, *Sutton* 5, *Holt-bridge* 4, *Dunnington* 4,
to *Sleaford* 7, *Lincoln* 14, *Littlebury* 9, *Bastry* 9, *Dons-*
ter 6, *Went-bridge* 7, *Tadcaster* 12, *York* 8, *Topcliffe* 47,
Northallerton 7, *Darlington* 10, *Dunham* 14, *Newcastle* 12.

30. From *York* to *Shrewsbury* 108 miles.
To *Whetherby* 7, *Oately* 12, *Bradford* 6, *Hallifax* 8,
Blackstonedged 6, *Rothdale* 8, *Manchester* 8, *Norwich*
16, *Brestenwood* 9, *White-Church* 10, *Price* 4, *Shrew-*
sbury 12.

31. From *Coventry* to *Cambridge* 48 miles.
To *Dunchurch* 8, *Northampton* 10, *Higham-ferris* 10,
St. Neots 8, *Cambridge* 12.

32. From *Coventry* to *Oxford* 45 miles.
To *Sutham* 13, *Banbury* 10, *Woodstock* 14, *Oxford* 10.

33. From *Shrewsbury* to *Bristol* 70 miles.
To *Auster* 20, *Lemster* 8, *Hereford* 12, *Monmouth* 12,
Ludlow 10, *Bristol* 8.

Note: That this is the best, and truest Description of
Post Roads, that possible can be obtained.

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A Table for the Purchase of Leases or Annuities.

At 5 per Cent.		At 6 per Cent.		At 8 per Cent.		At 10 p. Cent.	
Years	months	Years	months	Years	months	Years	months
1	0	11	0	11	0	11	0
2	1	10	1	10	1	9	1
3	2	9	2	8	2	7	2
4	3	7	3	6	3	4	3
5	4	4	4	3	4	0	3
6	5	3	5	1	4	7	4
7	6	2	6	2	5	2	4
8	7	1	6	10	6	0	5
9	7	9	7	4	6	9	6
10	8	4	7	11	7	2	6
11	8	3	8	10	7	11	9
12	9	1	9	9	8	7	9
13	10	3	10	6	9	4	8
14	11	1	11	2	9	7	8
15	12	10	11	9	10	0	8
16	13	6	12	4	10	4	9
17	14	1	12	9	10	8	9
18	14	2	13	3	10	11	9
19	15	2	13	7	11	2	9
20	15	7	13	11	11	4	9
21	17	1	15	1	11	11	9
22	18	3	15	9	12	3	9
23	18	11	16	2	12	4	10
24	19	4	16	5	12	5	10
25	19	7	16	6	12	6	10
26	19	9	16	7	12	6	10

The Value of the Purchase in

The Value of the Purchase in

The Value of the Purchase in

The Value of the Purchase in

The Use of the Table.

If you would know what a Lease or Annuity for 21 (or any other number of) Years is worth in present Money, at 5, 6, 8, or 10 l. per Cent. Comp. Interest, look in the Table against 21 years, and you shall find, that ye. mo.

21 years at $\left\{ \begin{matrix} 5 \\ 6 \\ 8 \\ 10 \end{matrix} \right\}$ p. per Cent. is worth $\left\{ \begin{matrix} 12\ 10 \\ 11\ 9 \\ 10\ 0 \\ 8\ 11 \end{matrix} \right\}$ Purchase, whatever the Rent be yearly.

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A Table to know how long the Moon shineth, when she riseth and seth.

Moons age Increasing.	The hours the shines.	Her age decreasing
1	0 48	29
2	1 36	28
3	2 24	27
4	3 12	26
5	4 0	25
6	4 48	24
7	5 36	23
8	6 24	22
9	7 12	21
10	8 0	20
11	8 48	19
12	9 36	18
13	10 24	17
14	11 12	16
15	12 0	15

THe use of this Table is this: age of the Moon once known and found in the side of the Table then answering thereto, shall be the hours & minutes of her shining to be counted from the Sun-setting all the encreasing till the full, and then she shineth in the evenings, after the full she shineth before Sun-rise in the morning, so many hours before the Sun-rise as the table sheweth. And for her rising & setting do thus: all the encrease to the Hour of the Sun-rising hours found in the Table, and shews the hour of her rising. Add to the hour of the Sun-setting the hours and minutes found in the Table, and that is the hour of setting. Then after the full, for rising do thus: From the Sun-setting take the hours found in the Table & the rest shews the rising; from the hour of the Sun-setting

take the hours found in the Table (borrowing twelve the subtraction cannot else be made) and the rest shews the setting of the Moon.

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A Table of Interest at Six per Cent.

a day.			a week.			1 month.			3 months.			6 months.			a year.		
l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
1	0	00	0	10	0	0	60	0	0	180	0	0	360	0	0	0	72
2	0	00	0	30	0	0	120	0	0	360	0	0	70	0	0	1	44
3	0	00	0	40	0	0	180	0	0	540	0	0	108	0	0	2	16
4	0	00	0	50	0	0	240	0	0	720	0	0	144	0	0	3	88
5	0	10	0	70	0	0	300	0	0	900	0	0	180	0	0	3	60
6	0	10	0	80	0	0	360	0	1	80	0	0	208	0	0	4	32
7	0	20	0	100	0	0	420	0	1	260	0	0	252	0	0	5	04
8	0	20	0	110	0	0	480	0	1	440	0	0	288	0	0	5	76
9	0	30	0	120	0	0	540	0	1	620	0	0	324	0	0	6	48
10	0	20	0	130	0	0	600	0	1	800	0	0	360	0	0	7	20
11	0	40	0	270	0	1	200	0	0	3600	0	0	720	0	1	2	40
12	0	80	0	550	0	2	100	0	0	7200	1	2	400	0	2	4	80
13	0	120	0	820	0	3	600	0	0	10800	1	9	600	0	3	9	20
14	0	150	1	100	0	4	800	0	1	2400	2	4	800	0	4	9	60
15	0	190	1	380	0	6	000	1	6	000	3	0	000	6	0	0	0
16	0	230	1	650	0	7	200	1	9	600	3	7	200	7	2	4	0
17	0	270	1	930	0	8	400	2	1	200	4	2	400	8	4	8	0
18	0	310	2	210	0	9	600	2	4	800	4	9	600	0	7	2	0
19	0	350	2	480	0	10	800	2	8	400	5	4	800	10	9	6	0
20	0	390	2	761	0	0	000	3	0	000	6	0	000	12	0	0	0
21	0	790	5	522	0	0	000	6	0	000	12	0	014	0	0	0	0
22	1	180	5	283	0	0	000	9	0	000	18	0	016	0	0	0	0
23	1	380	11	144	0	0	000	12	0	014	0	0	028	0	0	0	0
24	1	971	1	801	0	0	000	15	0	0110	0	0	030	0	0	0	0
25	2	361	4	576	0	0	000	18	0	0116	0	0	0312	0	0	0	0
26	2	761	7	337	0	0	010	0	2	20	0	4	40	0	0	0	0
27	3	151	10	98	0	0	014	0	2	80	0	4	16	0	0	0	0
28	3	552	0	859	0	0	015	0	2	140	0	5	80	0	0	0	0
29	3	912	2	610	0	0	0110	0	3	100	0	6	00	0	0	0	0

This Table shews the Interest of any sum of Money from 1. s. to 100. l. from a day to a year. And by the help of Addition you may find the Interest of any sum whatsoever. And note, that for the exactness the penny is divided into 100 parts; so that 45 parts make half a penny, and 50 parts an Halfpenny, and 75 parts 3 farthings &c. Example. The Interest of 100. l. for six months, one week and a day, is thus found by the Table.

For 6 months 03-0-0-00
 For 1 week 00-2-2-61

A Table showing the longest Day in all Places, from Equinoctial to the Poles of the world, viz.

Pol. High.	Longest Day		Pol. High.	Longest day		Pol. High.	Longest Day cont.	
	H.	M.		H.	M.		D.	H.
0	12	00	47	15	42	68	42	01
6	12	20	48	15	52	69	54	16
12	12	42	49	16	00	70	64	13
16	12	58	50	16	10	71	74	00
20	13	12	51	16	20	72	82	06
24	13	13	52	16	30	73	87	04
27	13	42	53	16	42	74	96	17
30	13	56	54	16	54	75	104	01
32	14	06	55	17	08	76	110	07
34	14	16	56	17	22	77	116	14
36	14	22	57	17	36	78	122	17
38	14	28	58	17	52	79	127	09
39	14	34	59	18	10	80	134	04
38	14	38	60	18	30	81	139	01
39	14	44	61	18	54	82	145	06
40	14	52	62	19	20	83	152	02
41	14	58	63	19	50	84	156	03
42	15	4	64	20	28	85	161	05
43	15	12	65	21	10	86	166	11
44	15	18	66	22	18	87	171	21
45	15	26	66 ^a	24	00	88	176	05
46	15	34	67	24	Days	89	181	21
						90	187	06

The Use of the Table.

First: Find the Height of the Pole in the first third Column, and right against the same, in the other Columns you have the Longest Day under that Latitude.